

OFFICIAL QUOTE

100KVA 460 VOLTS TO 230 VOLTS SINGLE PHASE AUTOTRANSFORMER





100KVA 460 VOLTS TO 230 VOLTS SINGLE PHASE AUTOTRANSFORMER

\$4,690.32 USD

Single Phase Autotransformer with a capacity of 100kVA, transforming 460 Volts to 230 Volts

SKU: MC100H1-C1

Categories: <u>Autotransformer</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Autotransformer with a capacity of 100kVA, transforming 460 Volts to 230 Volts



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PRODUCT SPECIFICATIONS

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|----------------------------|--|
| Weight | 418 lbs |
| Phases | 1 |
| kVA | 100 |
| Connection | 1PhA-NT-1 |
| Primary Voltage | 460 |
| Primary Max Current | 125.5A |
| Primary Markings | H0-H1 |
| Primary Terminals | 300MCM-6 |
| Secondary Voltage | 230 |
| Secondary Max Current | 251A |
| Secondary Markings | <u>X0-X1</u> |
| Secondary Terminals | 600MCM-2 |
| Primary Taps | N/A |
| Conductor Material | Copper |
| Insulation Class | 220°C (Class H) |
| BIL (Insulation) Level | <u>10kV</u> |
| Efficiency (@35% Load) % | N/A |
| Impedance Range | 1.5 - 3.5% |
| Sound (db) | 45 dB |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | E3R-6 |
| Finish/Colour | Polyester Powder Coat - ANSI/ASA 61 Grey |
| Standards & Certifications | CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered |



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| Country/Manufacturer | Canada/RPM |
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